REGEIVED CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	10826745	Docket Number	CNTR.2228		
Filed	4/16/2004	Group Art Unit	2131·		
Examiner		Customer No.	23669		
. Application Title	APPARATUS AND METHOD FOR PERFORMING TRANSPARENT OUTPUT FEEDBACK MODE CRYPTOGRAPIC FUNCTIONS				
First Named Inventor	G. GLENN HENRY				

			OUTPUT FEEDBACK MODE CRYPTOGRAPIC FUNCTIONS				
	First Named I	nventor	G. GLENN HENRY				
,	FACSIMILE COVER SHEET						
To Fa	o: ax Number:	Comm 571-27	issioner for Patents - Central Fax Number 3-8300				
	rom: ax Number:		MAN PATENT GROUP, LLC 60-1986				
Pá	ages:	37 (inc	luding this cover sheet)				
De	ear Sir:						
CI	FR 1.8 that this c	orrespond	correspondence for the above-identified matter. I hereby certify under 37 dence is being facsimile transmitted to the United States Patent and e of signature shown below.				
	espectfully submi		P, LLC				
B۱	/Richard	rd K. H	tuffman/				
1	RICHARI Regist	K. HUF tration No (719) 575					
	03	118/2	061				

RECEIVED CENTRAL FAX CENTER

MAK 1 9 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	10826745	Docket Number	CNTR.2228		
Filed	4/16/2004	Group Art Unit	2131		
Examiner		Customer No.	23669		
Application Title	APPARATUS AND METHOD FOR PERFORMING TRANSPARENT OUTPUT FEEDBACK MODE CRYPTOGRAPIC FUNCTIONS				
First Named Inventor	G. GLENN HENRY				

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

VIA FACSIMILE: 571-273-8300

Mail Stop **AMENDMENT** Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Attached hereto is Form PTO-1449 submitted under 37 CFR 1.97(b) listing documents believed relevant to the subject application. It is respectfully requested that the examiner review the information disclosed herein in detail, independently evaluate each item carefully in the consideration of the pending claims, and return an initialed copy of each form to the undersigned practitioner.

This disclosure statement should not be construed as a representation that a search has been made, that no other material information as defined in 37 CFR 1.56(a) exists, or as an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b) or is available as a reference under 35 U.S.C. §102 *et seq.* Applicant reserves the right to swear behind or otherwise disprove the alleged "prior" nature of any art cited should the facts support and the situation warrant such an action.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures §609. If for some reason the examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

Some of the enclosed documents may have markings thereon. No significance is intended to be attached to the markings.

I hereby certify under 37 CFR 1.8 that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date of signature shown below.

Respectfully submitted,

/ Richard K. Hullman/

By:

RICHARD K. HUFFMAN, P.E.

Registration No. 41,082

Tel: (719) 575-9998

03/16/2001

Date:

1 DURATION (mm-ss):27-14

RECEIVED 3/18/2007 7:30 PM FROM: (661) 4:00-1996 Huffman Patent Group, LLC TO: 1-571 CENTRAL FAX CENTER

MAK 1 9 2007

PTO/SB/08A (08-03)

Approved for use through 10/31/2002 - OMB 0651-0031

U.S. Patent and Tradamark Order U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Poduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

0.1.00.00				Complete if Known		
Substitute for form 1449A/PTO				Application Number	10826745	
INFORM	ATION DIS	CLOSUF	₹E	Filing Date	4/16/2004	
STATEMENT BY APPLICANT			IT	First Named Inventor	G. Glenn Henry	
				Group Art Unit	2131	
(use as	many sheets as	necessary		Examiner Name		
Sheet	1	of	2	Attorney Docket Number	CNTR.2228	

	U.S. PATENT DOCUMENTS							
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures			
Initials*	No.1	Number-Kind Code ^{2(# known)}	MM-DD-YYYY	Applicant of Cited Document	Appear			
		4168396	09-18-1979	Robert M. Best				
		4278837	07-14-1981	Robert M. Best	·			
		4465901	08-14-1984	Robert M. Best				
	1							
				·				

FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	ges T		
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ^{5 (f known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear			
						L		
						L		
						L		
		•				L		
						ļ		
						Ļ		
						Ļ		

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST .3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. P.O. Box 1450, Alexandria, VA 22313-1450 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-766-9199) and select option 2.

PAGE 3/37 * RCVD AT 3/18/2007 9:30:59 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/33 * DNIS:2738300 * CSID: (661) 460-1986 * DURATION (mm-ss):27-14

PTO/SE/08A (08-03)
Approved for use through 10/31/2002 CMB 0851-0031
U.S. Patent and Trademark Citical U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1935, no persons are required to respond to a collection of information unless it confarms a valid CMB control number

	NTO			Complete if Known		
Substitute for form 1449A/F	710			Application Number	10826745	
INFORM	ATION DIS	CLOSUR	E	Filing Date	4/16/2004	
STATEMENT BY APPLICANT			Т	First Named Inventor	G. Glenn Henry	
				Group Art Unit	2131	
(use as	many sheets as	necessary		Examiner Name		
Sheet	2	of	2	Attorney Docket Number	CNTR.2228	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т:
	AA	Dimond et al. "Application-specific Customisation of Multi-Threaded Soft Processors." Computers and Digital Techniques. IEEE Proceedings. Volume 153, Issue 3. 2 May 2006. Pages 173-180.	
	AB	Anderson et al. "Cryptographic Processors - A Survey." Proceedings of the IEEE. Volume 94, Issue 2, Feb. 2006. Pages 357-369.	
	AC	Eberle et al. "Architectural Extensions for Elliptic Curve Cryptography over GF(2") on 8-bit Microprocessors." Application— Specific Systems. Architecture Processors. 2005. ASAP 2005. 16th IEEE International Conference on 23-25 July 2005. Pages 343-349.	
	AD	KUHN, Markus G. "Cipher Instruction Search Attack on the Bus-Encryption Security Microcontroller DS5002FP." Computers, IEEE Transactions on Volume 47, Issue 10. Oct. 1998. Pages 1153-1157.	
			L
 	 		╀
	<u> </u>		十
	ļ		H
			╁
			t
.,			
			╂-
	ſ		1

Examiner	Date	
Signature	Considered	

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED. FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.